Becejpt date: 03/16/2010

Doc description: Information Disclosure Statement (IDS) Filed

10588353 - GALLO 1023 Approved for use through 07/31/2012. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Application Number		10588353
INFORMATION BIOCH COURT	Filing Date		2006-08-03
INFORMATION DISCLOSURE	First Named Inventor	Wolfg	ang Borchers
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		
(Not for Submission under or of it 1.00)	Examiner Name	L.	Osborne
	Attorney Docket Numb	er	2003P15367WOUS

					U.S.I	PATENTS			Remove		
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue D	ate	Name of Pate of cited Docu	entee or Applicant ment	Releva		ines where es or Relev	
	1	6860950		2005-03	-01	Franz et al.					
If you wisl	h to add	d additional U.S. Pater	t citatio	n informa	ation pl	ease click the	Add button.		Add		
			U.S.P	ATENT.	APPLIC	CATION PUBI	LICATIONS		Remove		
Examiner Initial*	Cite N	o Publication Number	Kind Code ¹	Publica Date	tion	Name of Pate of cited Docu	entee or Applicant ment	Releva		ines where es or Relev	
	1										
If you wisl	h to add	d additional U.S. Publis	shed Ap	plication	citation	n information p	please click the Add	d button	Add		
				FOREIG	N PAT	ENT DOCUM	ENTS		Remove		
Examiner Initial*	I	Foreign Document Number³	Country Code ²	· I	Kind Code ⁴	Publication Date	Name of Patented Applicant of cited Document	or -	where Rele	r Relevant	T5
	1										
If you wisl	h to ad	d additional Foreign Pa	atent Do	cument	citation	information pl	lease click the Add	button	Add		
			NON	I-PATEN	IT LITE	RATURE DO	CUMENTS		Remove		
Examiner Initials*	No	Include name of the au (book, magazine, journ publisher, city and/or c	nal, seria	al, sympo	osium,	catalog, etc), d					T5

	/ Morriey Booker Hamb		20001 100011100	•
	Attorney Docket Numb	er	2003P15367WOU	S
(Not 15. Submission and of 51 K 1.55)	Examiner Name	L.	Osborne	
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit			
INFORMATION DISCLOSURE	First Named Inventor	Wolfg	gang Borchers	
INFORMATION DISCUSSION	Filing Date		2006-08-03	
Receipt date: 03/16/2010	Application Number		10588353	10588353 - GAU: 2123

1	Example book of the software, " DICTRA Examples, Thermo-Calc AB ", Stockholm, Sweden, version 21, 2001, pp. 23 to 63.	
2	User manual of the software DICTRA (" user, guide, ") the company Thermo-Calc, Stockholm, Schwerden, version 21, 2001, pp. 1-78.	
3	HELANDER-Editor, "Newsletter, Firma Thermo-Calc Software", Number 25, March 2002, pp. 1-12, online http://www.thermocalc.com/Filer/Pdf/Newsletters/Newsletter-25.pdf; Stockholm, Sweden	
 4	Thermo-Calc Software, "Thermo-Calc Software History", online http://www.thermocalc.com/Company/History.html, The Royal Institute of Technology, Stockholm, Sweden.	
4	Royal Institute of Fedinology, Stockholm, Sweden.	
5	GREVEN et al., "Macroscopic Modeling of The Microstructural Evolution in Castins Using Thermodynamic Formulated Phase Diagrams", 1998; pp. 187-194, Modelling of Castings, Welding and Advanced Soldification Processes VIII, The Minerals, Metals & Materials Society,	
6	BORGENSTAM et al., "DICTRA, A Tool For Simulation of Diffusional Transformations in Alloys", Journal of Phase Equilibria, Vol. 21, No. 3, 2000, pp. 269-274.	
7	ANDERSSON et al., "Thermo-Calc & DICTRA, Computational Tools For Material Science", Vol. 26, No. 2, 2002, pp. 273-312, Elsevier Science Ltd.	
8	INDEN et al., "Interfacial Conditions At The Moving Interface During Growth Of Ferrite From Austenite In Fe-C-(X) Alloys", Materials Science & Technology November 9-12, 2003, pp. 65-79, Conference Proceedings, Chicago, Illinois, ISSN: 1546-2498	
9	GRAFE, "Eidesstattliche Erklärung", regarding the program DICTRA, pp. 61-63. 2008	
10	HÖGLUND, "Computer Simulation Of Diffusion Controlled Transformations in Multicomponent Alloys", Royal Institute of Technology, Stockholm, Schweden, 1997, pp. 1-17.	
11	CRUSIUS et al., "On the Numerical Treatment of Moving Boundary Problems", Z. Metallkunde 83, 1992. pp. 673-678.	

Receipt date: 03/16/2010	Application Number		10588353	10588353 -	- GAU: 2123
•	Filing Date		2006-08-03		
INFORMATION DISCLOSURE	First Named Inventor	Wolfg	ang Borchers		
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit				
(Not for Submission under or of K 1.00)	Examiner Name	L.	Osborne		
	Attorney Docket Numb	er	2003P15367WOU	s	

sborne/	R SIGNATURE	
charna/		00/40/0040
JUGITIG/	Date Considered	03/18/2010
not considered. Include copy	of this form with next communication	ı to applicant.
nents at www.USPTO.GOV.or.MPF	P 901 04 2 Enter office that issued the docum	ent by the two-letter code (WIP)
	⁹ 901.04. ² Enter office that issued the docum f the reign of the Emperor must precede the se	
ın	not considered. Include copy	onsidered, whether or not citation is in conformance with MPEP 609 not considered. Include copy of this form with next communication ments at www.uspto.gov or MPEP 901.04. ² Enter office that issued the docum